1/6

JUN 0 7 2005

400 Garden City Plaza - Suite 300 Garden City, New York 11530 (516) 742-4343 - Telephone (516) 742-4366 - Facsimile e-mail: intprop@ssmp.com

SCULLY, SCOTT, MURPHY & PRESSER



To:	Examiner Richard A. Booth	From:	Les S. Szivos, Ph.D.					
Fax:	703-872-9306	Pages:	6 pages including cover sheet					
Phone	22	Date:	6/7/2005					
Re:	U.S. Serial No: 10/699,238 Group Art Unit: 2812 Confirmation No: 3354 Docket No: YOR920030304U	CC: S2 (16973)						
□ Urg	gent 🗆 For Review 🗆 F	Please Comment	☐ Please Reply	☐ Please Recycle				
• Atta	ached hereto:							
1.	Certificate of Transmission by Facsimile							
١.	Certificate of Transmission by F	acsimile						
2.	Certificate of Transmission by F Amendment Transmittal Letter							

CONFIDENTIALITY: The documents accompanying this facsimile transmission may contain information which is either confidential or legally privileged and is intended only for the authorized use of the individual or entity named above without right or publication or republication, dissemination or disclosure except as expressly set forth or established by course of dealing. All rights are reserved. If you are not the intended recipient, you are hereby notified that any disclosure, copying, distribution or use of the contents of this facsimile is prohibited. If you received this transmission in error, please notify us immediately by telephone to arrange for return of the documents.

If you have any problems concerning this facsimile, please call (516) 742-4343 and ask for Grace Colucci at ext. 590 or via e-mail at gcolucci@ssmp.com.

Authorization to charge deposit account

									
CERTIFICATE OF Applicant(s): Elbert Hu	Docket No. YOR920030304US2 (16973)								
Application No. 10/699,238	Filing Date October 31, 2003		Group Art Unit 2812						
Invention: POLYCARBOSILANE BURIED ETCH STOPS IN INTERCONNECT STRUCTURES									
I hereby certify that this									
on June 7, 2 (Date)	2005								
Leslie S. Szivos (Typed or Printed Name of Person) Signing Certificate)									
		(Signatur	è)√						
Note: Each paper must have its own certificate of mailing.									
	,								

AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Elbert Huang, et al.						Docket No. YOR920030304US2 (16973)		
Application No. Filing D 10/699,238 October 3		Examiner Customer No Richard A. Booth 23389		D. (Group Art Unit 2812	Confirmation No. 3354		
Invention: POLYCARBOSILANE BURIED ETCH STOPS IN INTERCONNECT STRUCTURES								
COMMISSIONER FOR PATENTS:								
Transmitted herewith is an ame The fee has been calculated an			-	on.				
The foot has been calculated an		CLAIMS AS AM						
CLAIMS REM	AINING	HIGHEST #		ER EXTRA			ADDIŢIONAL	
AFTER AMEN		PREV. PAID FOR		PRESENT	RATE		FEE	
TOTAL CLAIMS 30	-	30 =	0.0		×	\$50.00	\$0.00	
INDEP. CLAIMS 2	-	3 =		0	×	\$200.00	\$0.00	
Multiple Dependent Claims (che					\$0.00			
		TOTAL ADDITIONAL F	EE FO	R THIS AME	ND	MENT	\$0.00	
No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0510/IBM Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included on this farm. Provide credit card information and authorization on PTO-2038. Dated: June 7, 2005								
Leslie S. Szivos Registration No. 39,394 SCULLY, SCOTT, MURPHY & PRESSER 400 Garden City Plaza, Suite 300 Garden City, New York 11530 (516) 742-4343				hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.6(a)] on (Date) Signature of Person Mailing Correspondence				
CC: Typed or Print					oped or Printed Name of Person Mailing Correspondence			

AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Elbert Huang, et al.					Docket No. YOR920030304US2 (16973)				
1 ''	cation No. /699,238	Filing Date October 31, 2003	Examiner Customer N Richard A. Booth 23389			No.	Group Art Unit 2812	Confirmation No. 3354	
Invention: POLYCARBOSILANE BURIED ETCH STOPS IN INTERCONNECT STRUCTURES									
Transn	COMMISSIONER FOR PATENTS: Transmitted herewith is an amendment in the above-identified application.								
The fee	e has been o	calculated and is trans	mitted as shown below						
			CLAIMS AS AM	ENDEC)				
		CLAIMS REMAINING	HIGHEST#	NUMB	ER EXTRA		RATE	ADDITIONAL	
		AFTER AMENDMENT	PREV. PAID FOR	CLAIMS	PRESENT	<u> </u>		FEE	
TOTAL	CLAIMS	30 -	30 =		0	×	\$50.00	\$0.00	
	CLAIMS	2 -	3 =		0	×	\$200.00	\$0.00	
Multiple	e Dependen	t Claims (check if app	licable)					\$0.00	
			TOTAL ADDITIONAL I	FEE FO	R THIS AM	IEN	DMENT	\$0.00	
No additional fee is required for amendment. ☐ Please charge Deposit Account No. in the amount of ☐ A check in the amount of to cover the filing fee is enclosed. ☐ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0510/IBM ☐ Any additional filing fees required under 37 C.F.R. 1.16. ☐ Any patent application processing fees under 37 CFR 1.17. ☐ Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included on this form Provide credit card information and authorization on PTO-2038. Lestie S. Szivos									
Registration No. 39,394 Registration No. 39,394 SCULLY, SCOTT, MURPHY & PRESSER 400 Garden City Plaza, Suite 300 Garden City, New York 11530 (516) 742-4343 Signature of Person Mailing Correspondence CC: Typed or Printed Name of Person Mailing Correspondence							ficient postage as first nmissioner for Patents, [37 of R 1.8(a)] on		
PINARGE/REVO9									

RECEIVED CENTRAL FAX CENTER

JUN 0 7 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Elbert Huang, et al.

Examiner: Richard A. Booth

Serial No: 10/699,238

Art Unit: 2812

Filed: October 31, 2003

Docket: YOR920030304US2 (16973)

For: POLYCARBOSILANE

Dated: June 7, 2005

BURIED ETCH STOPS IN

INTERCONNECT STRUCTURES

Confirmation No: 3354

Mailstop Amendment Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE UNDER 37 C.F.R. §§1.111 AND 1.143

Sir:

In response to the Office Action dated May 23, 2005, applicants provisionally elect, without traverse, the subject matter wherein a polycarbosilane is used as the polymeric material, for continued prosecution in the above-identified patent application.

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the Patent and

Trademark Office on the date shown below.

Dated: June 7, 2005

Leslie S. Szivós